



FIG. 1

1 MPWLEALPYICGWLILRSCLLVGAQLDSGTTITIEEQIVLVKAKMQCELNITAQOEGEGNCFPEWDGLICWPRGTAGKTSAMPCSPSYVDENHKGVAF 100  
1 MAGLGASLHVWGWLMLGSCLLARAQQLDSGTTITIEEQIVLVKAKVQCELNITAQOEGEGNCFPEWDGLICWPRGTAGKTSAMPCSPSYVDENHKGVAF 100  
101 RHCTPNGTWDFIHGSNKTWANYSDC..FLQPDINIGKQEFFENFYIYTVGYISFSGSLAVAILIIGYFRRHLHCTRNVIHLHLFVSEFMLRAMSIFVKDRV 198  
101 RHCPNPGTWDHMSLNTWANYSDCLRFLQPDISIGKQEFFERLYVMYTVGYISFSGSLAVAILIIGYFRRHLHCTRNVIHLHLFVSEFMLRATSDFVKDRV 200  
199 AQAHLGVEALQSLVMQDGLQNFIFGPGPSVDKSYVGCKIAVVMFYFLATNYWILVEGLYHLNLI FVSFFSDTKYLWGFILIGWGEPAVFVVAWAVARAT 298  
201 VHAHIGVELESIMQDDPQNSIEATSVDKSQYIGCKIAVVMFYFLATNYWILVEGLYHLNLI FVAFFSDTKYLWGFILIGWGFPAAFVAAWAVARAT 300  
299 LADTRCWELSAGD.RWYQAPILAAIGLNFILFNTVRVLATKIWETNAVGHDMRKQYRKLAKSTLVLVLVFVGHYIVFICOPHSFSGLMWEIRMHCELF 397  
301 LADARCWELSAGDIKWYQAPILAAIGLNFILFNTVRVLATKIWETNAVGHDMRKQYRKLAKSTLVLVLVFVGHYIVFICOPHSFSGLMWEIRMHCELF 400  
398 FNSFQGFVSVIYCYONGEVAEKKVTWRNLSIDMKKAPPCGCHRYGSLTIVTHTSSQSQMGPSRTRLVLISSKPAKTACRQIDSHVTLPGYVWSSS 497  
401 FNSFQGFVSVIYCYONGEVAEKKVMSRWNLSDWKRTPPCGRRCGSLTIVTHTSSQSQVAASTRWLVLSGKAAKIASRQPDSHITLPGYVWSSS 500  
498 EQDCQPQSTPEETKKGHRQEDDSPVGESSRPVAFITDTEGCKGESHP1. 546  
501 EQDCLPHSFHEETKEDSGRQDDILMEKPSRPMESNPDTGCGQETEDVL 550

2/24

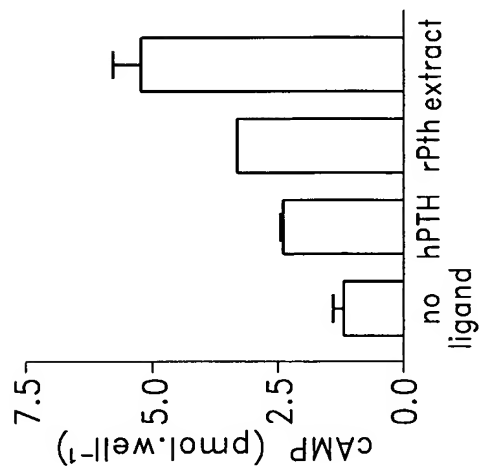


FIG. 2C

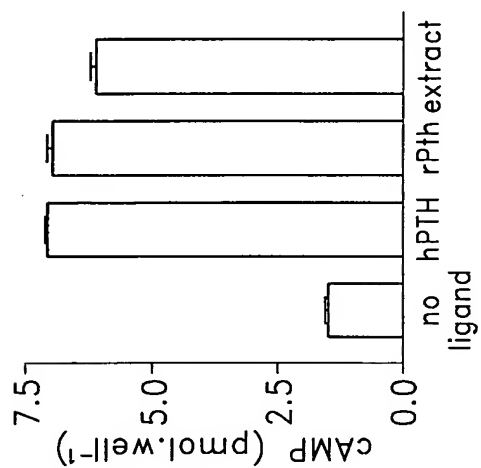


FIG. 2B

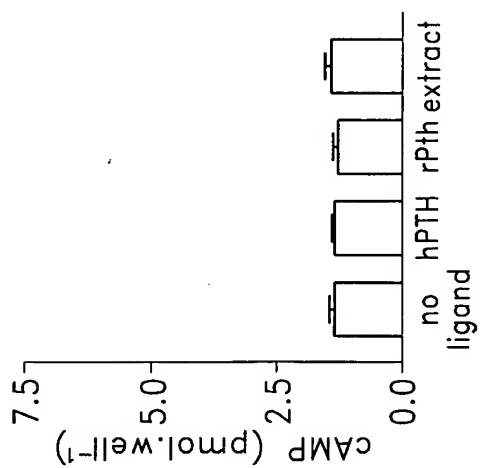
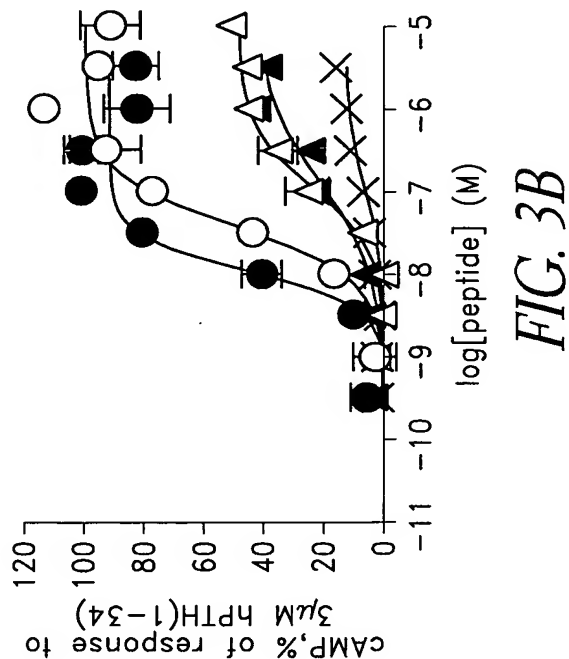
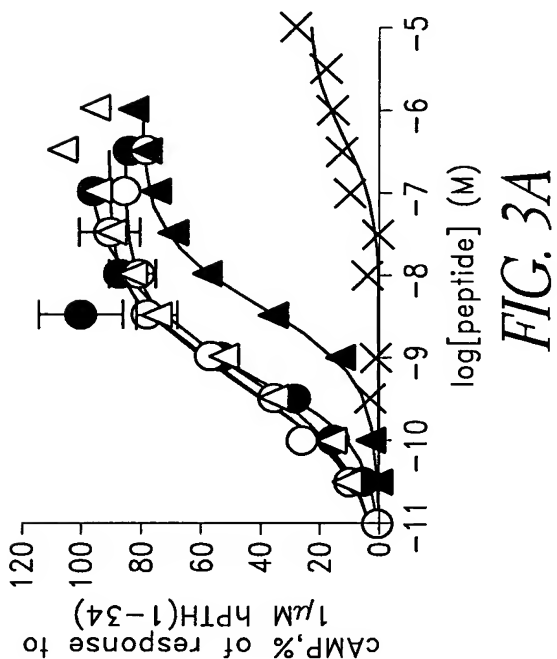
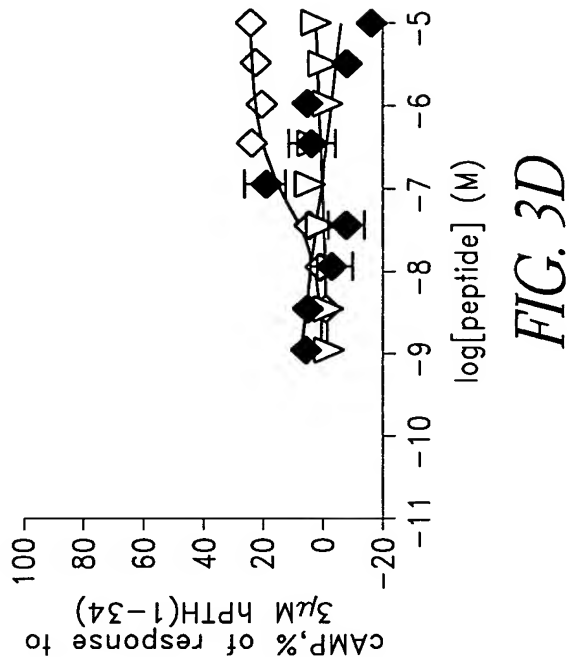
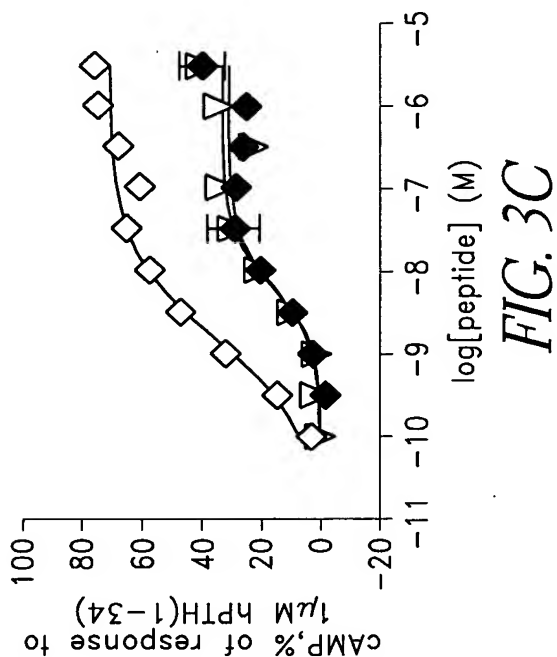


FIG. 2A

3/24



4/24

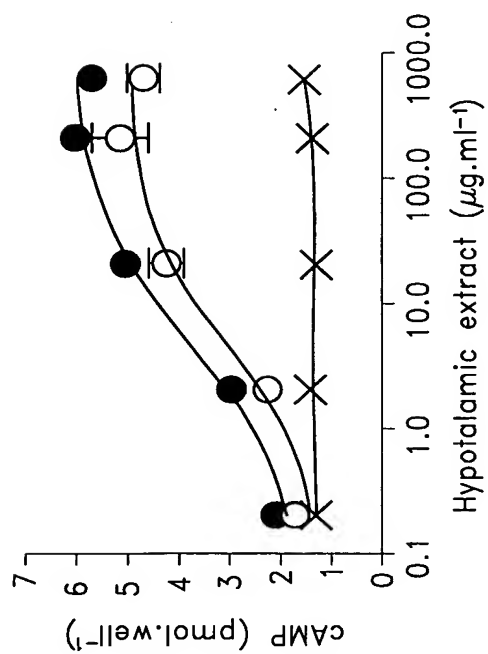


FIG. 4

5/24

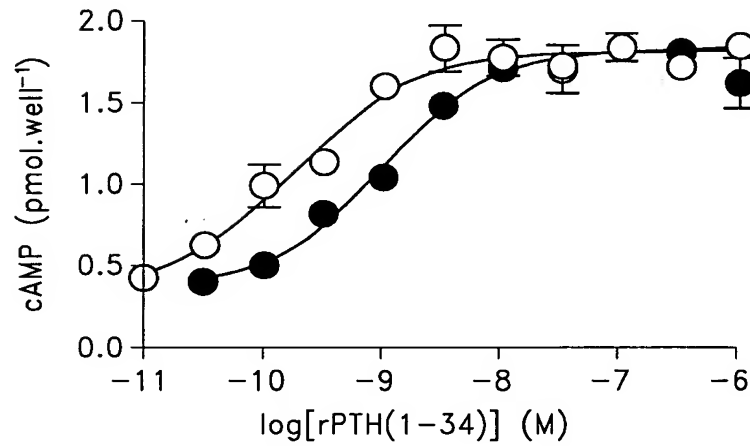


FIG. 5A

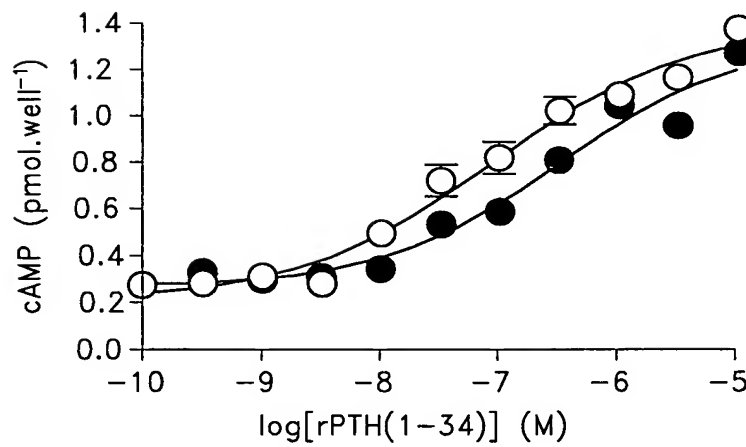


FIG. 5B

6/24

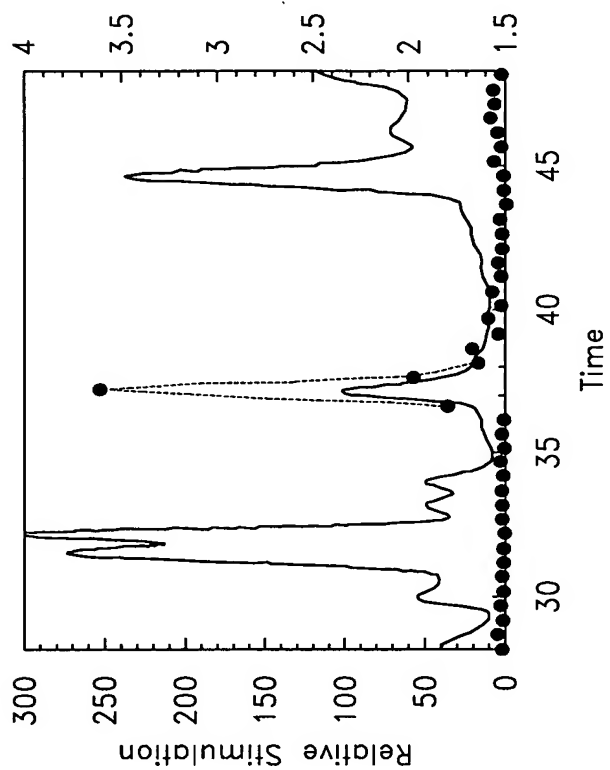


FIG. 6A

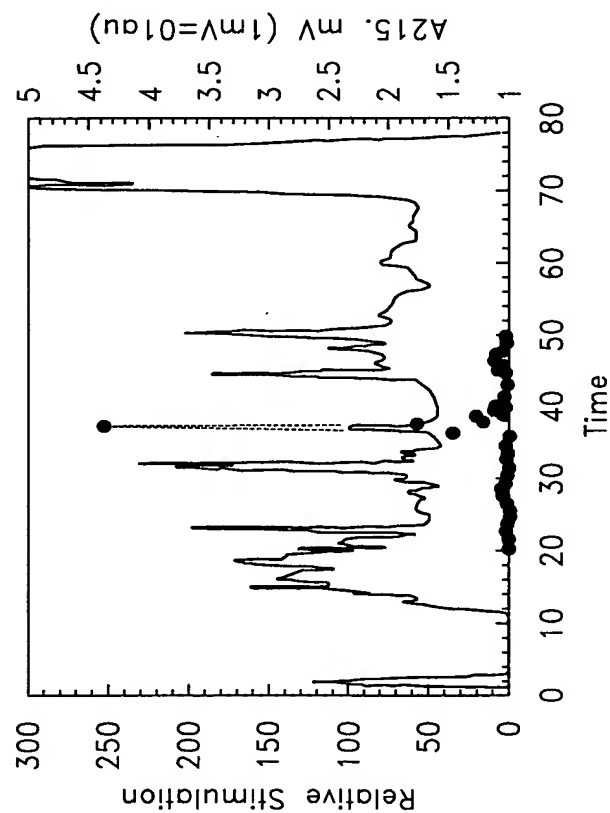


FIG. 6B

7/24

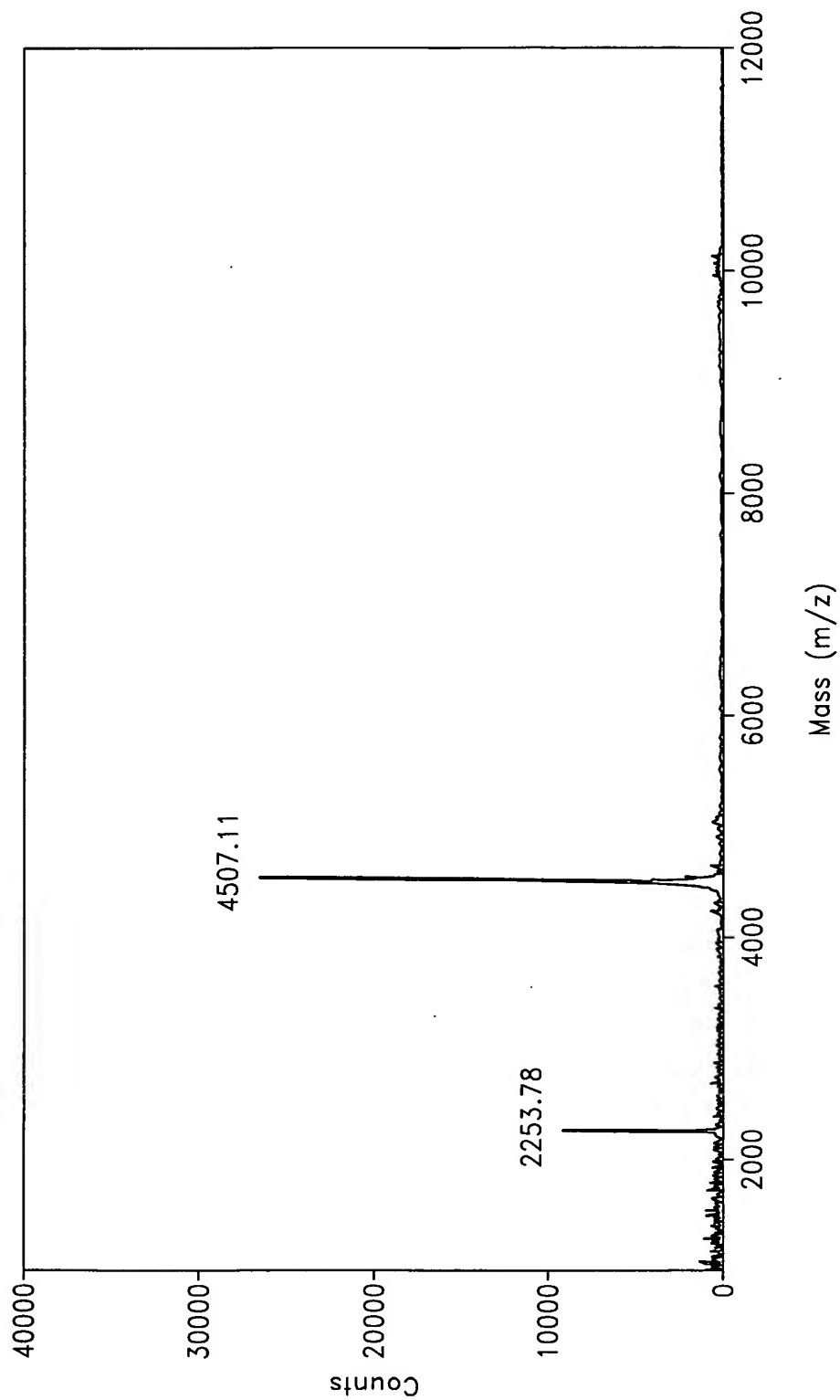


FIG. 6C

8/24

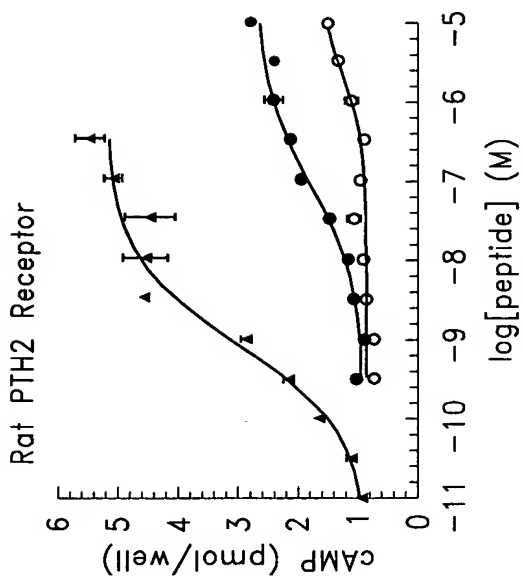


FIG. 7B

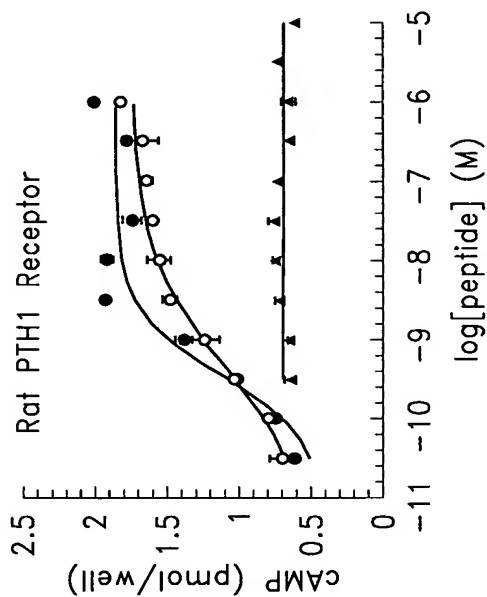


FIG. 7D

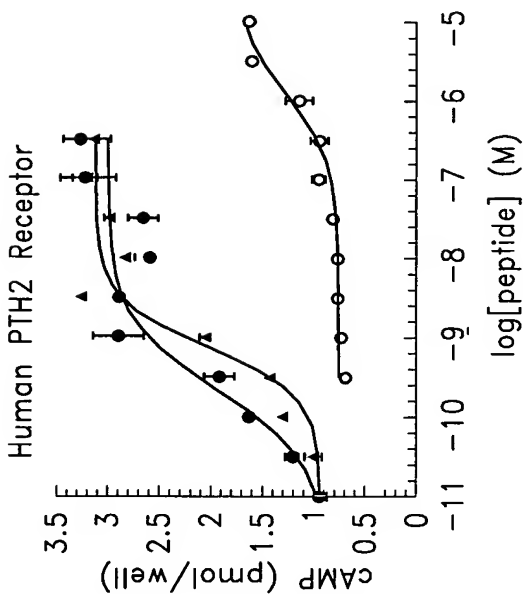


FIG. 7A

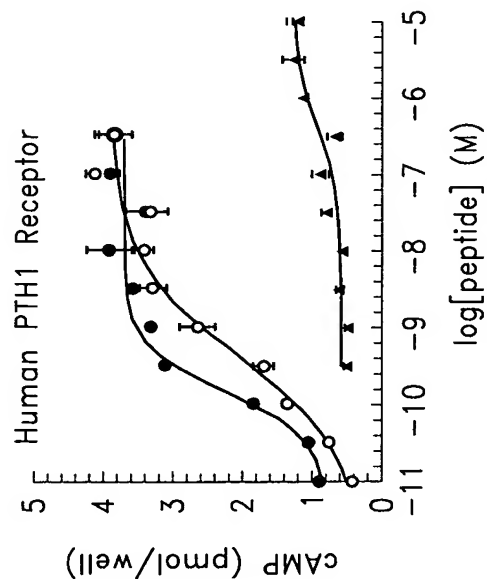


FIG. 7C



9/24

S	I	A	L	A	D	D	A	A	F	R	E	R	A	R	L	L	A	A	L	E	R	R	H	W	L	N	S	Y	M	--	H	K	L	L	V	L	D	A	P	bTIP39
A	V	S	E	I	Q	F	M	H	N	L	G	K	H	L	S	S	M	E	R	V	E	W	L	R	K	K	L	Q	D	V	H	N	F	V	A	L	G	A	S	bPTH (1-40)
A	V	S	E	H	Q	L	L	H	D	K	G	K	S	I	Q	D	L	R	R	R	F	F	L	H	H	L	I	A	E	I	H	T	-	A	E	I	R	A	T	hPTHrP (1-39)

FIG. 8

10/24

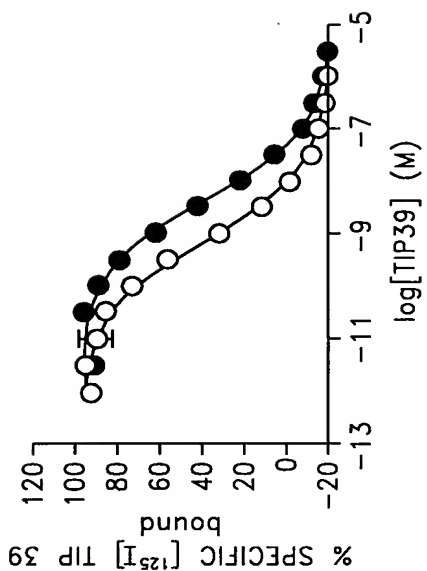


FIG. 9B

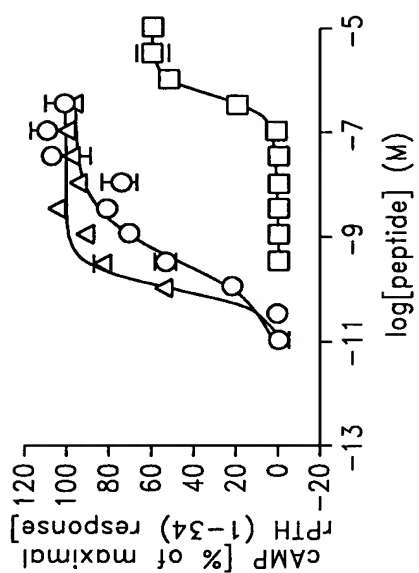


FIG. 9A

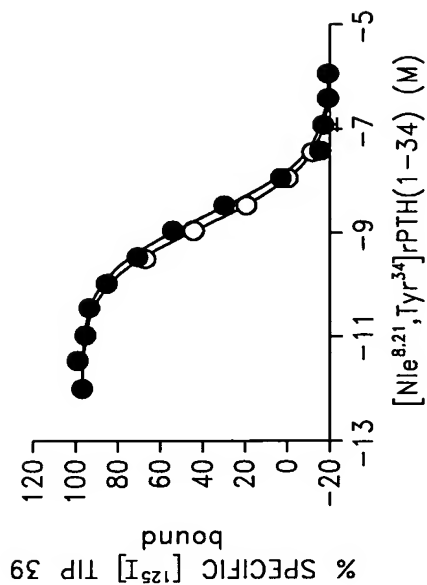


FIG. 9C

11/24

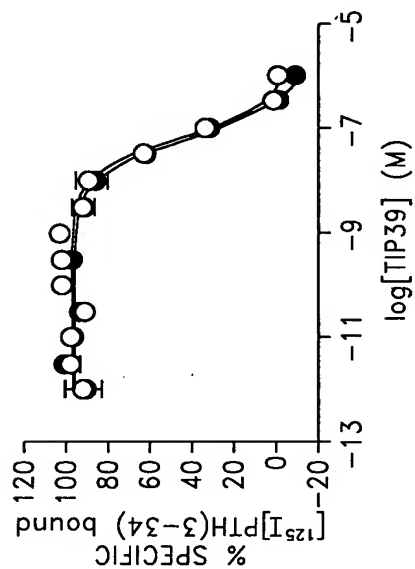


FIG. 10A

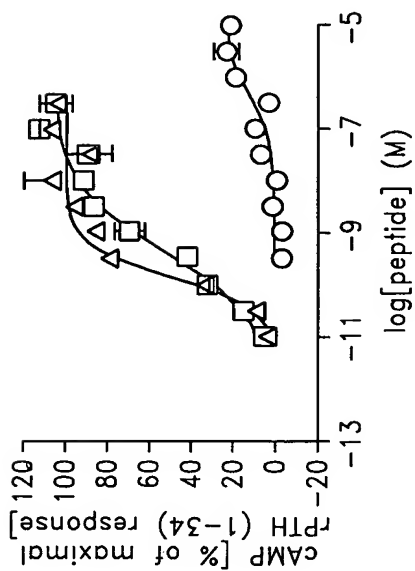
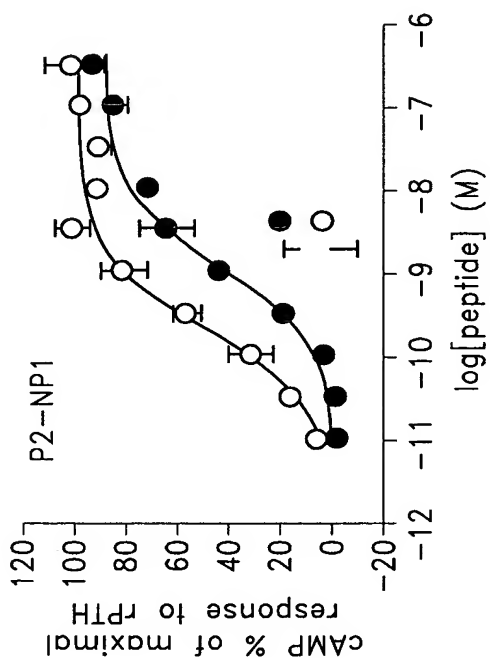
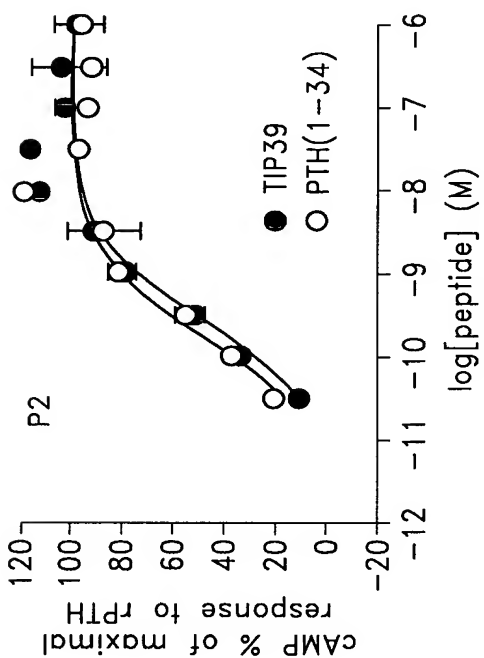
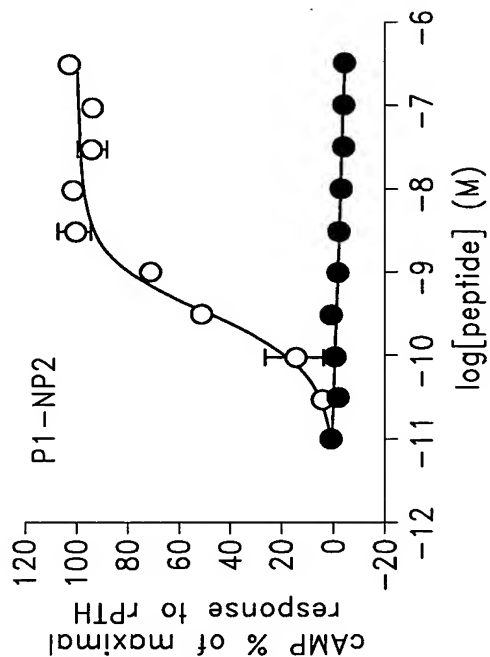
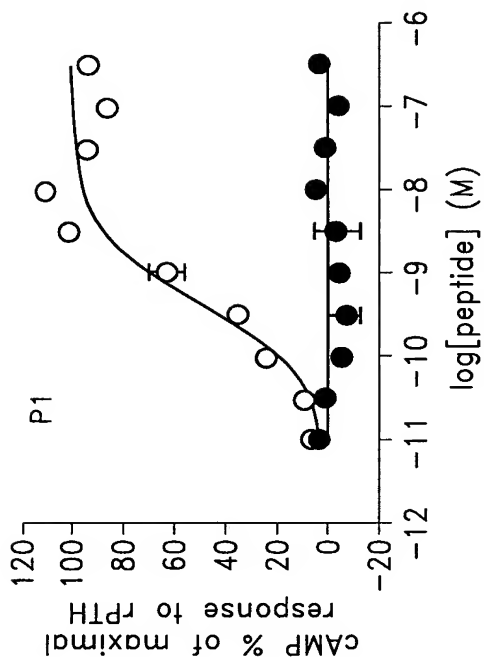


FIG. 10B

12/24



13/24

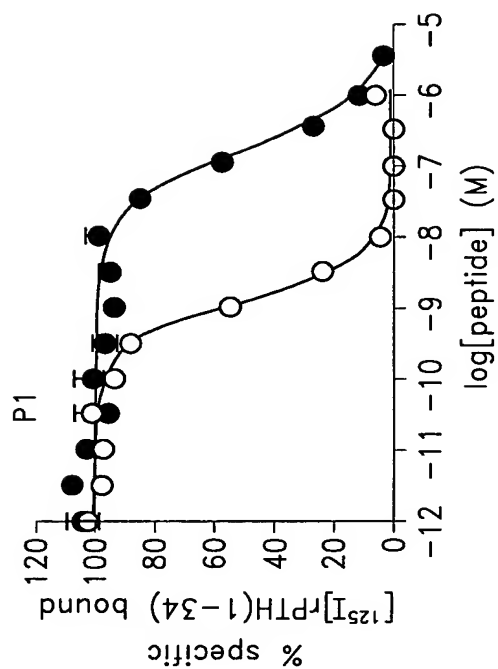


FIG. 12B

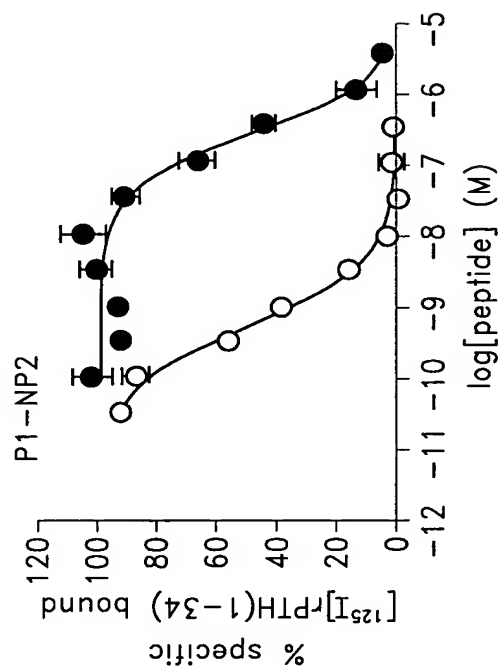


FIG. 12D

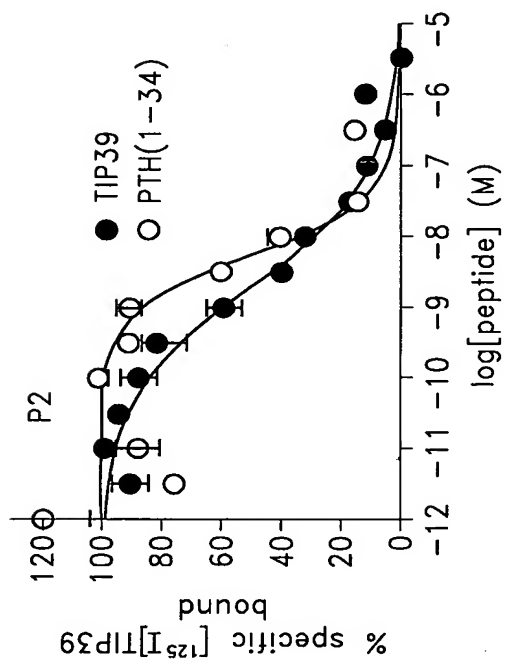


FIG. 12A

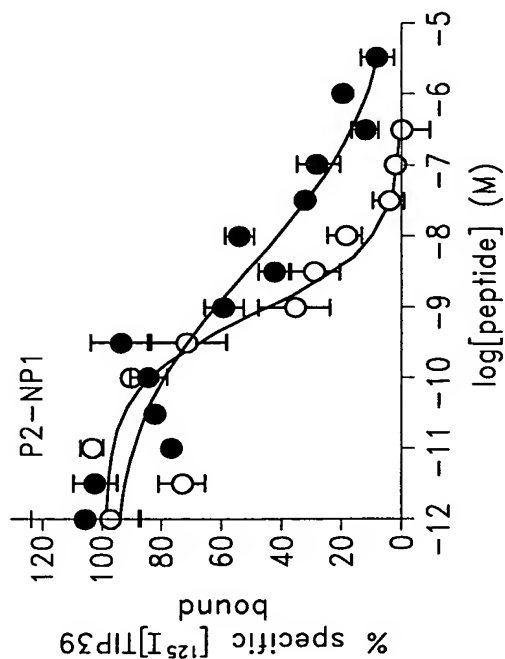


FIG. 12C

14/24

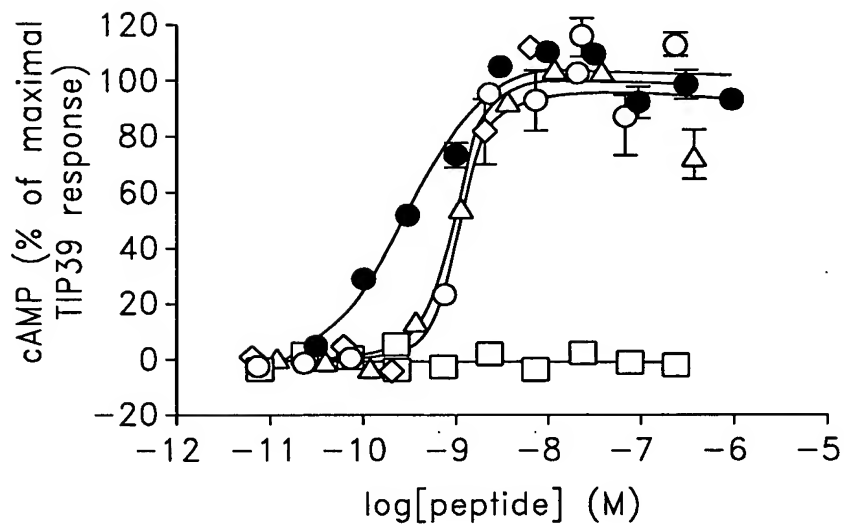


FIG. 13A

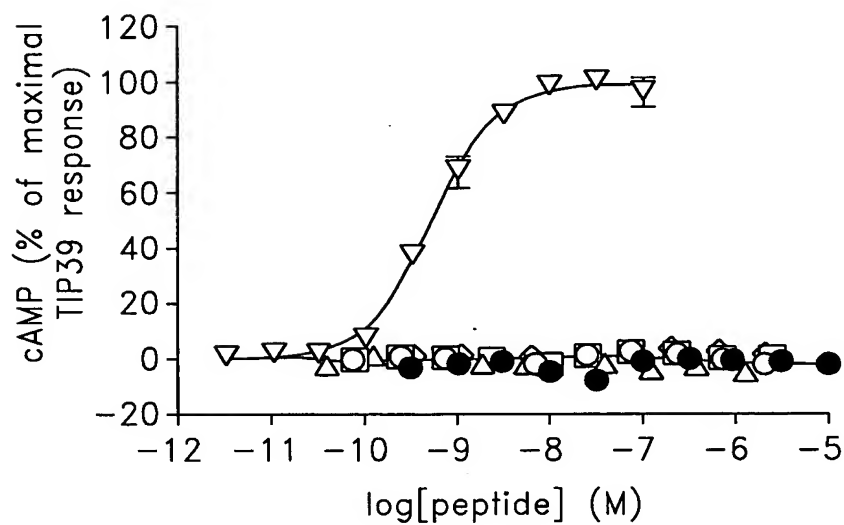


FIG. 13B

15/24

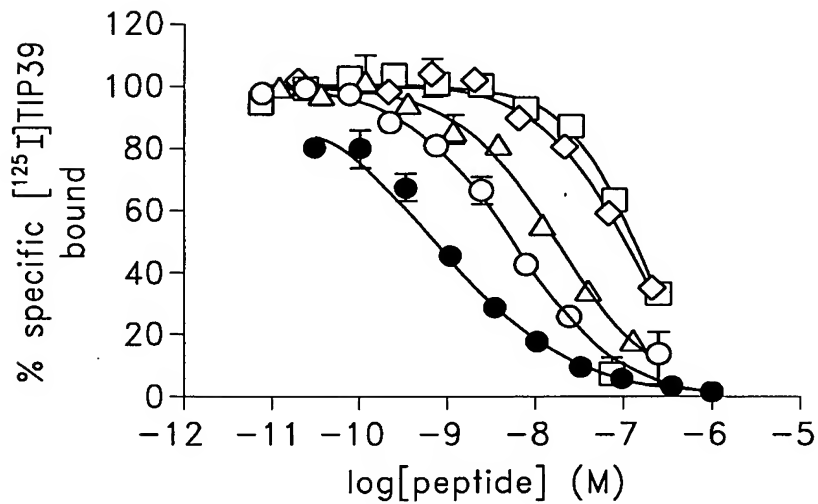


FIG. 14A

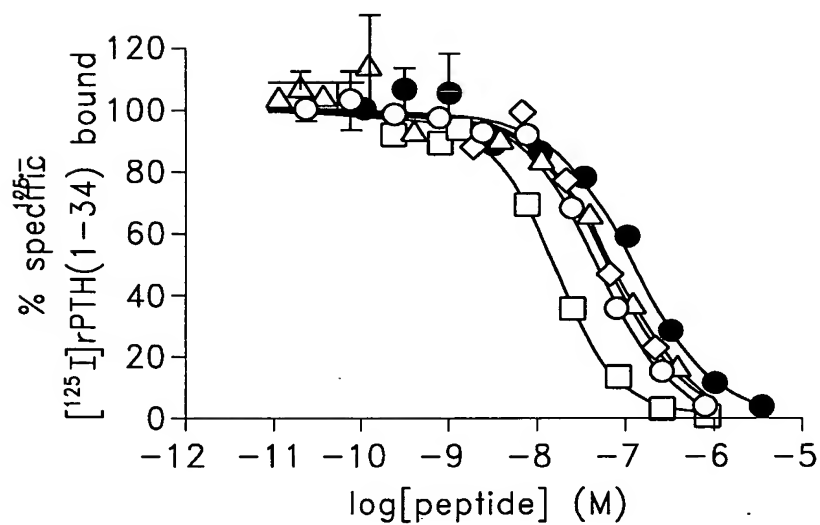


FIG. 14B

16/24

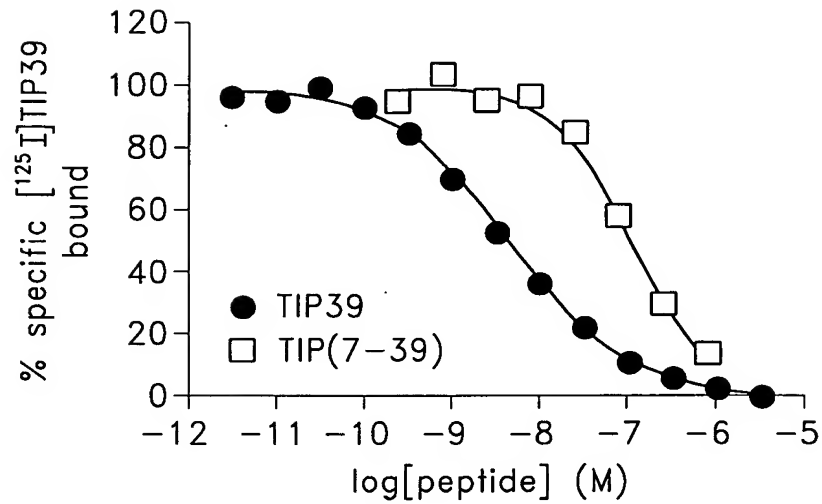


FIG. 15A

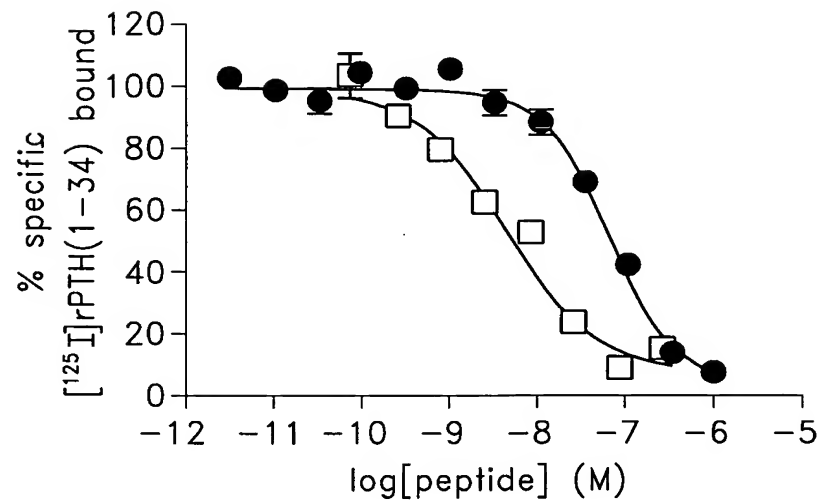


FIG. 15B



17/24

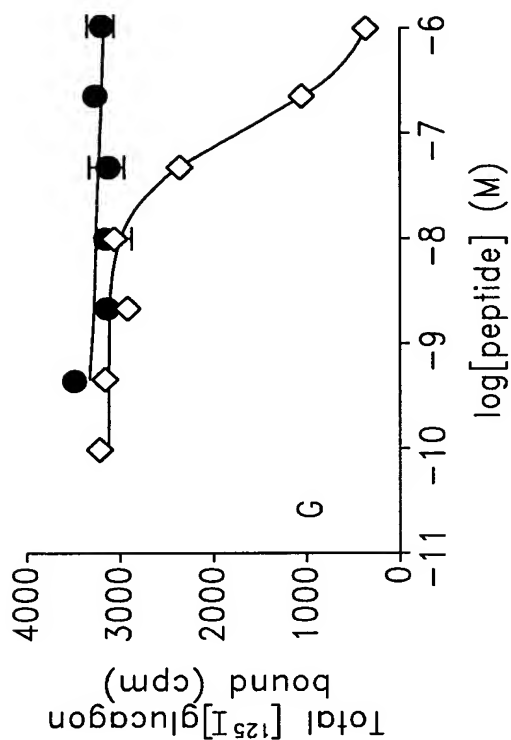


FIG. 16B

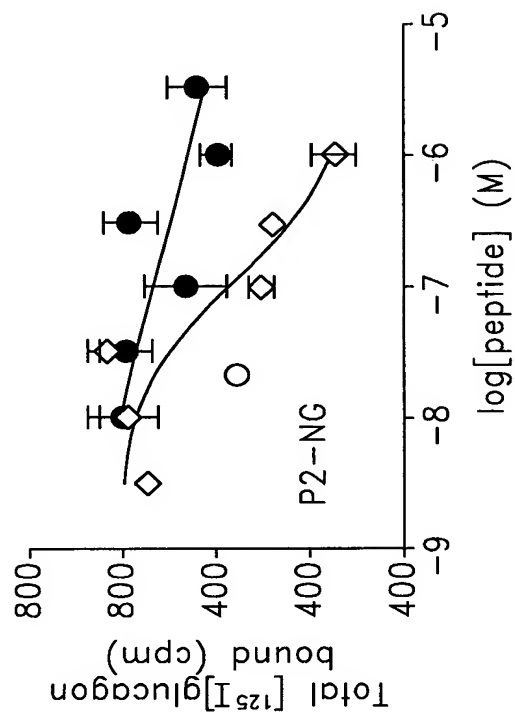


FIG. 16D

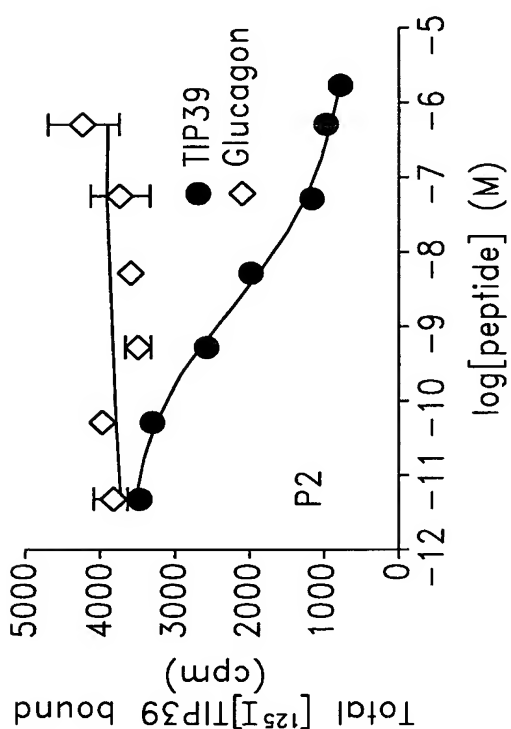


FIG. 16A

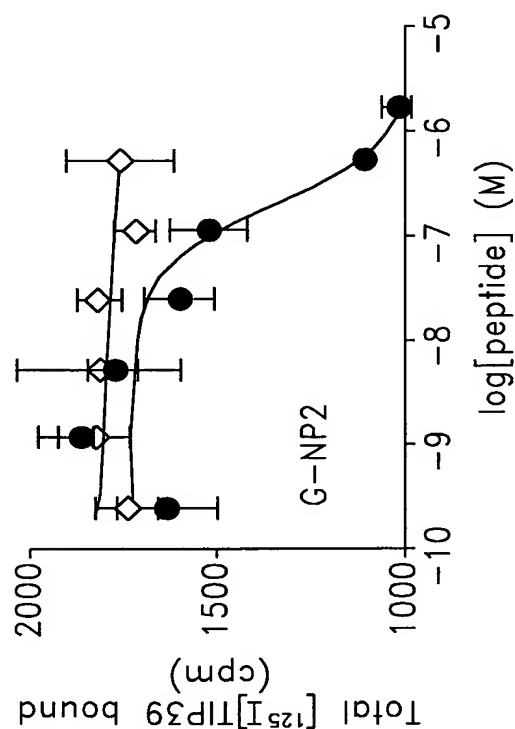


FIG. 16C

18/24

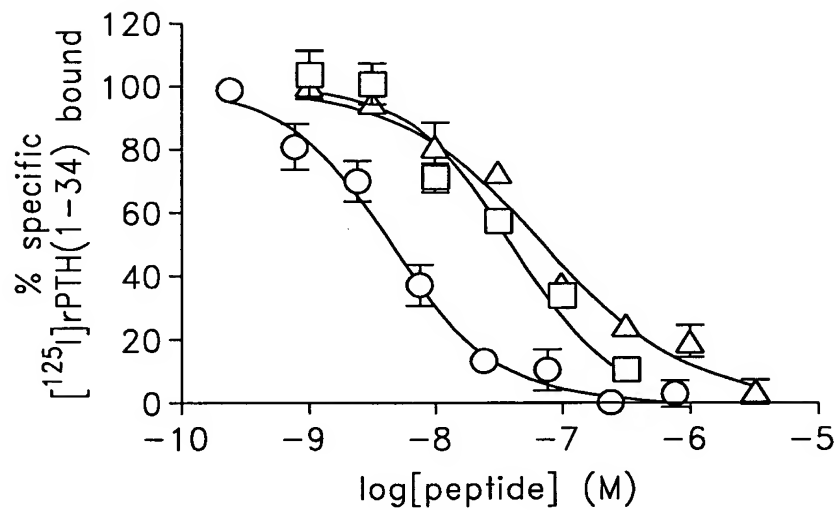


FIG. 17A

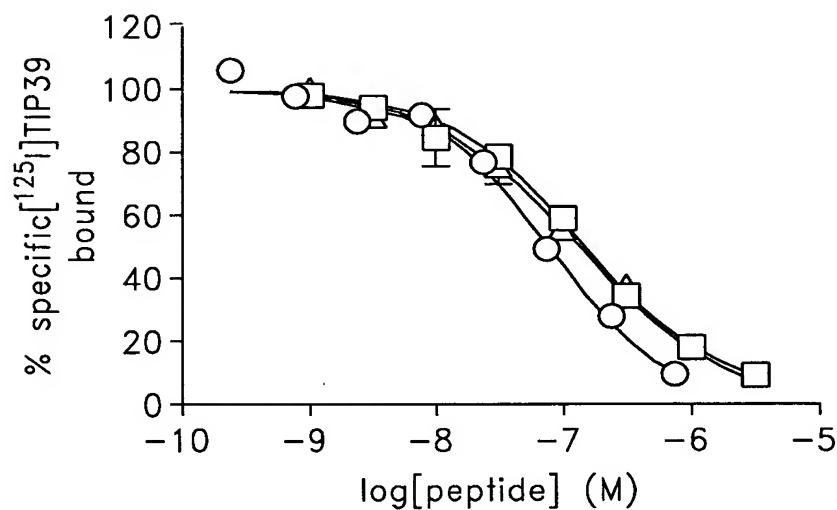


FIG. 17B

19/24

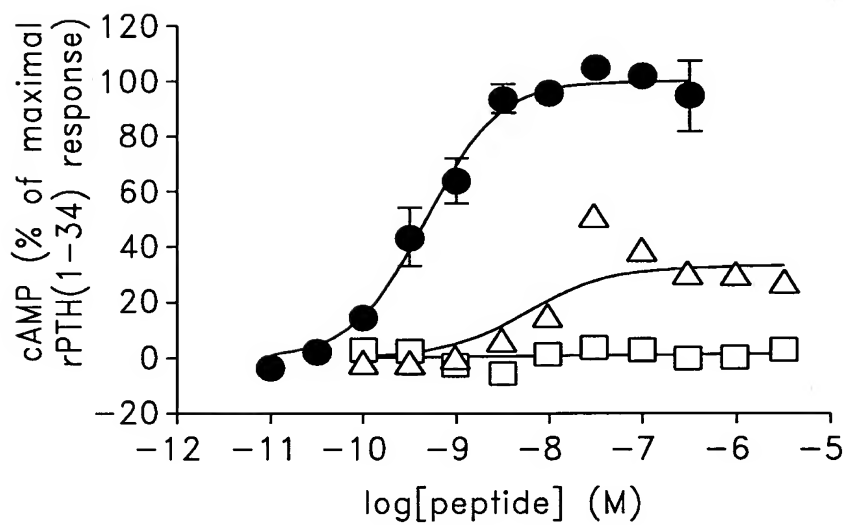


FIG. 18

20/24

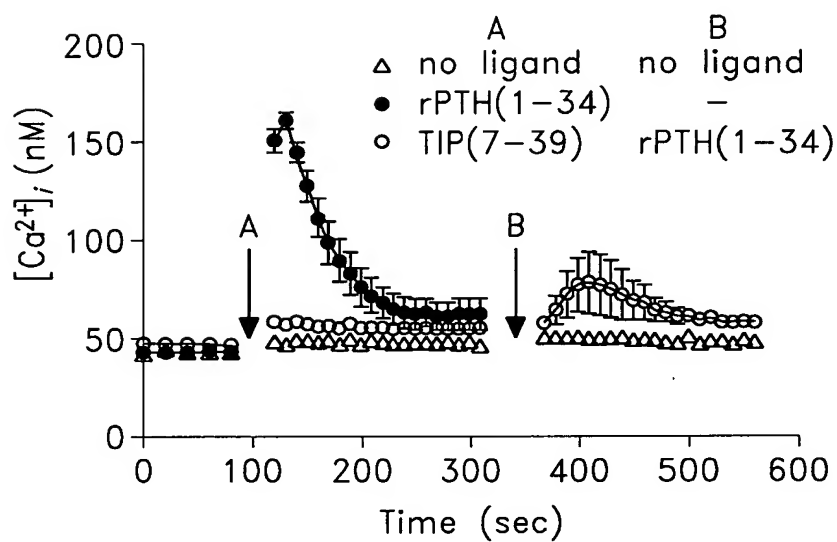


FIG. 19

21/24

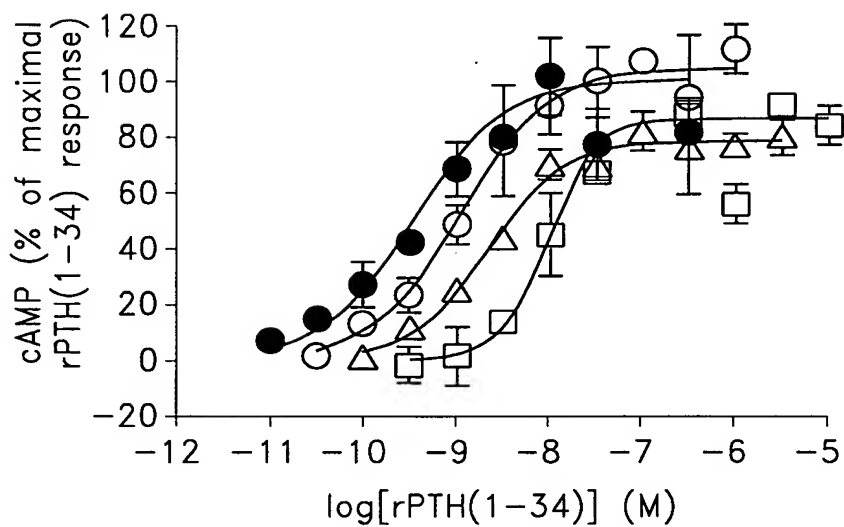


FIG. 20A

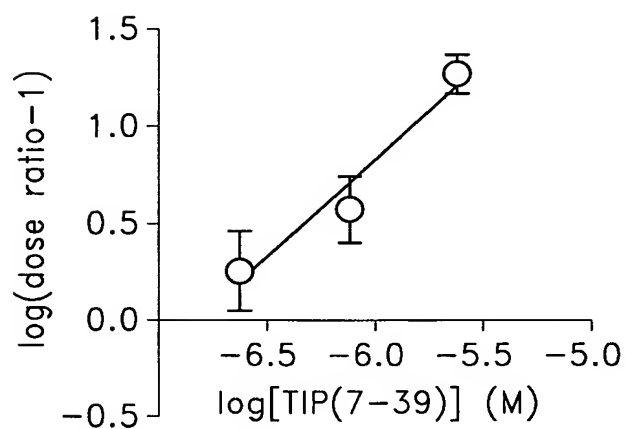


FIG. 20B

22/24

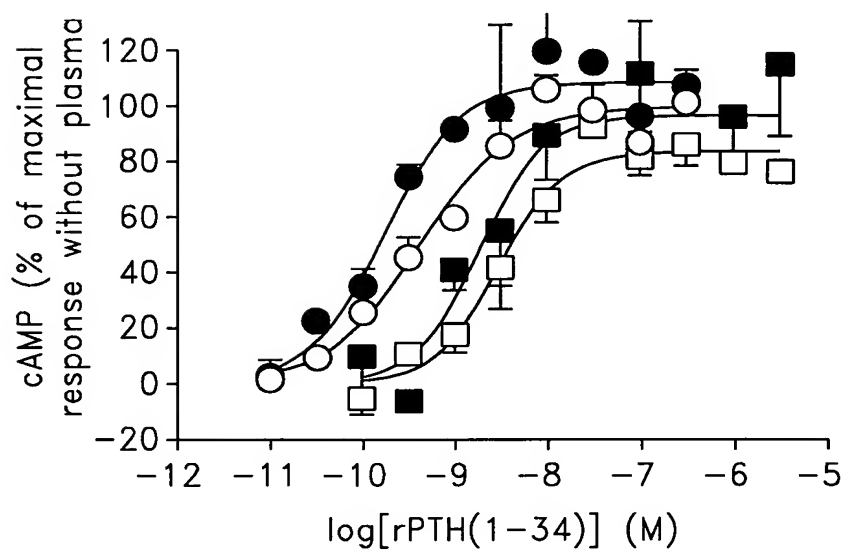


FIG. 21

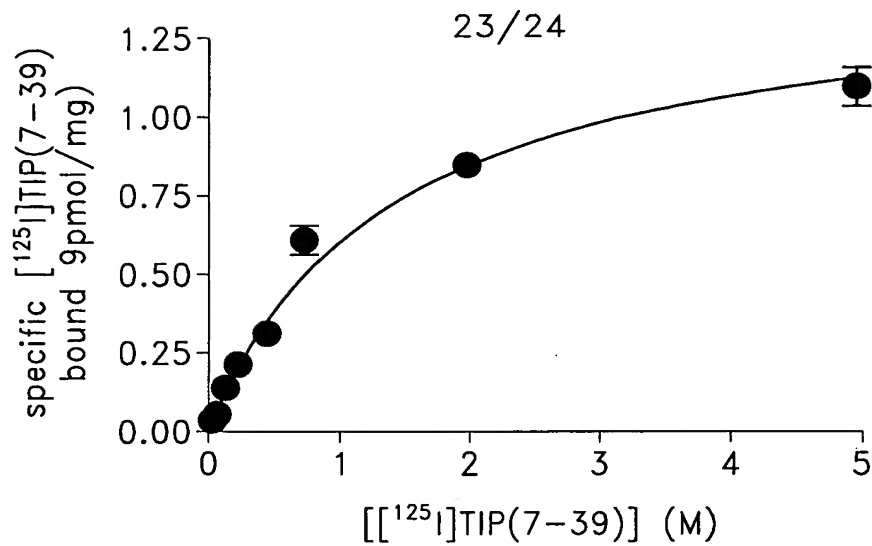


FIG. 22A

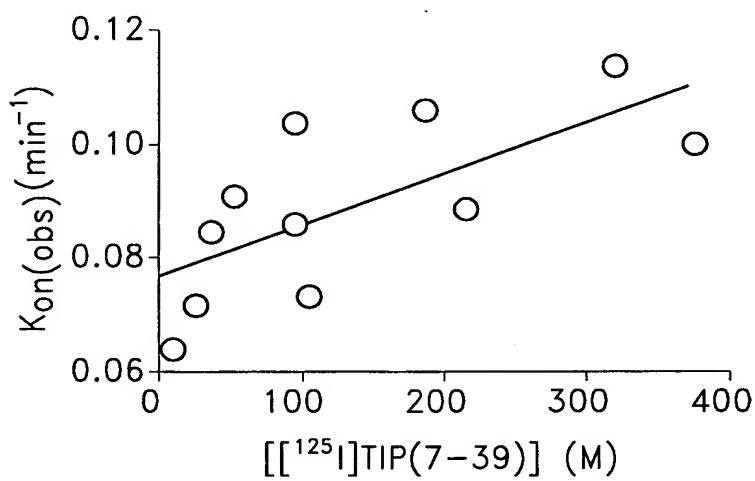


FIG. 22B

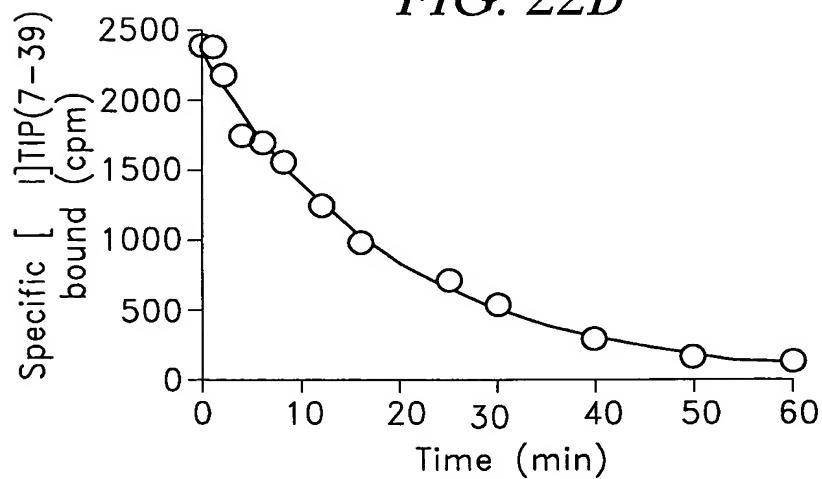


FIG. 22C

24/24

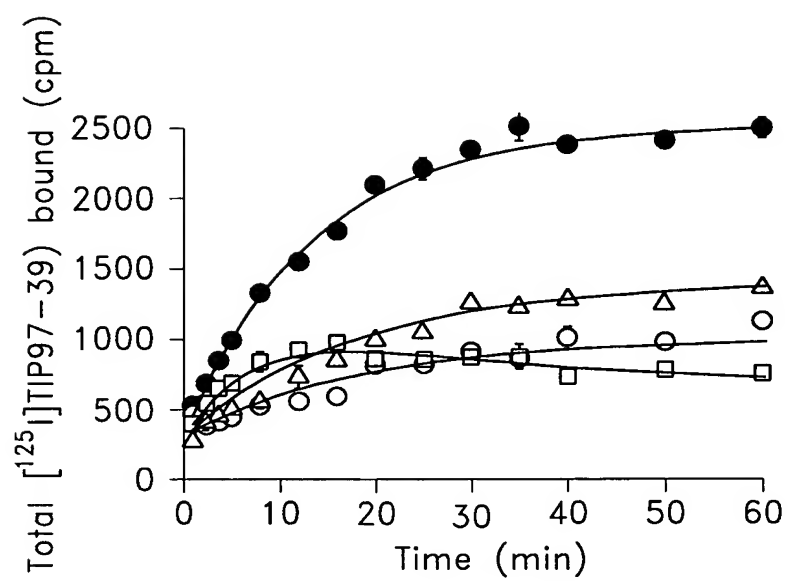


FIG. 23